CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorised person is prohibited by law.

SECRET/U.S. OFFICIALS ONLY

COUNTRY	Hungary	REPORT			
SUBJECT	Iren Werks at Sztalinváres	DATE DISTR.	12 October 1954		
		NO. OF PAGES 2	25X1		
DATE OF INFO.		REQUIREMENT NO. RD			
PLACE ACQUIRED		25 X 1			
	This is UNEVALUATED		20/(1		
	THE SOURCE EVALUATIONS IN THIS R THE APPRAISAL OF CONTENT (POR KEY SEE REVI	IS TENTATIVE.	25X1		

- 1. Sztalinváres is being constructed according to Russian plans in two phases. The first phase was scheduled to be completed on 1 August 1954. The second phase is to begin as seen as the plans will arrive from the USSR. The construction of the sulphuric acid factory and the cold and hot sheet metal relling mills will take place in the second phase.
- 2. The factories already completed are as fellows:
 - a. Fire Resisting Brick Factory (Tüzalle Teglagyar).

The entire production of this factory is stored in the factory area since, for the time being, only Russian bricks are to be used in the Sztalinváres Combine. Production has recently dropped at the Fire Resisting Brick Factory due to the lack of storage space. It is estimated that 50% of the bricks and material stored in the open become useless.

b. Large Smelting Werks (Nagyelvaszté).

The smelting works are of the General Motors-type of 750 cu. m. capacity. They are tapped seven times every two days. On the first day of tapping a 5 m. leng crack appeared on the steel outer casing which was repaired without affecting a steppage. At the end of the first week the blowers had melted due to the lack of experience in handling the equipment. Geza Hum; and expert smelter who was present during the construction of the foundry, was not employed when production began due to his right wing political views. The foundry was out of action for two days. Hum was then put in charge after the breakdown. The ore used is poor quality Russian ore. Due to the faulty and bad construction of the tippers, there is an approximate 30% loss which slowly covers the surrounding buildings in the form of red powder. The

SECRET/U.S. OFFICIALS ONLY

STATE	х	ARMY	x	NAVY	х	AIR	x	FBI	AEC	ORR/Et. x
NOVE Worklands distribution indicated by 1991. Bladd distribution by 11#113										

The second of th

SECRET/U.S. OFFICIALS ONLY

-2-

25X1

ceke required for the smelting works is imported from Peland until such time as the ceke works of Sztalinváros are completed. The amount of ceke in reserve on 1 April 1954 was approximately 30,000 cu. m. At the construction of the smelting works, Austrian labor was also used. The Austrians completed their task one menth ahead of the Hungarians.

- c. The Lecemetive Werkshep, the Ferge, and smaller werksheps have also been completed.
- Cranes which have recently been installed at the harber are ef 80-ten capacity. There are feur small industrial lecemetives in use in Sztalinváres; these were imperted from East Germany.
- 4. There are at least five "bemb and gas preef shelters" en the premises. The walls are 2 m. thick cencrete, and are built above the ground. The reefs are covered with earth and cameuflaged with grass. Some of them are of faulty construction, insefar as the concrete has not set properly. It is doubtful that these shelters are actually bemb preef.
- 5. The ceke werks under construction has a planned production of 606,000 tens per year. The ceal is to be brought from Kemlo. The tar storage tanks, which are also under construction, will be of 1,000 cu. m. and 500 cu. m. capacity.
- 6. Buildings built on the neterious loose earth of Sztalinváros are already beginning to sink in places. In the foundry's conveying equipment several centimeters of movement has been noticed.
- Water fer the area is supplied by pumps installed in the Danube harber.
 If these were destreyed complete steppage of work would result.

8.	The entire area of the combine has been surrounded with a barbed wire The factory guard consists of 300 men wearing uniforms similar to the police; each man is equipped with short Mannlicher carbine.							

25X²

SECRET/U.S. OFFICIALS ONLY